

Application No. 09/747,671
Reply to Office Action dated- June 30, 2005

1. (Original) A communications module for use in a premise wiring system comprising:

an input for receiving a communication line containing data and voice communication services;

a modem output for passing the voice and data services to a modem;

a modem input for receiving only the voice service from the modem; and,

a premise output for receiving only the voice service from the modem input.

2. (Original) The communications module of claim 1 further comprising a security interface connected between the modem input and the premise output for passing the voice service to a security system and for receiving the voice service from the security system.

3. (Original) The communications module of claim 1 wherein the modem filters the voice service from the data service.

4. (Original) The communications module of claim 2 wherein the security system is configured to seize the voice service upon detection of a breach.

5. (Original) The communications module of claim 4 wherein data service to the modem is uninterrupted by seizure of the voice service by the security system.

6. (Original) A communications module for use in a premise wiring system comprising:

an input for receiving a plurality of communication lines containing a plurality of services;

a modem output for passing selected ones of the communication lines to a modem;

a modem input for receiving the selected ones of the communication lines from

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the modem;

a security interface for passing a selected communication line to a security system and for receiving the selected communication line from the security system; and,

a premise output for receiving the selected ones of the communications lines from the modem and the selected communication from the security system.

7. (Original) The communications module of claim 6 wherein the plurality of communication lines comprises four twisted pair lines bundled in a cable.

8. (Original) The communications module of claim 6 wherein the modem output is configured to pass the selected ones of the communication lines to a connected modem and configured to pass the selected ones of the communication lines directly to the modem input when the modem is disconnected.

9. (Original) The communications module of claim 8 wherein the modem output further comprises an RJ45 connector.

10. (Original) The communications module of claim 6 wherein the security interface is configured to interrupt a voice communications on the selected line for exclusive use by the security system when a breach is detected.

11. (Original) The communications module of claim 10 wherein the security interface and modem allow data communications to pass when the selected line is interrupted.

12. (Previously presented) A communications module for use in a premise wiring system comprising:

input means for receiving a plurality of services;

output means for passing the plurality of services to outlets in the premise wiring system;

filter interface means connected between the input means and output means for

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passing selected services to a filter; and,

security system interface means connected between the filter interface means and the output means for passing selected voice service to a security system.

13. (Previously presented) The communications module of claim 12 wherein the filter interface means passes data communications through a connected modem and passes voice communications to the security system interface means and output means.

14. (Previously presented) The communications module of claim 13 wherein the filter interface means passes all communications directly to the security system means and output means when the modem is disconnected.

15. (Original) The communications module of claim 12 wherein the security system interface means interrupts voice communications to the output means when a security breach is detected.

16. (Original) The communications module of claim 15 wherein the security system interface allows data communication to pass to the output means when a security breach is detected.

17. (currently amended) A process of distributing voice and data signals in a premises wiring system, comprising the steps of:

receiving combined voice and data signals in a module;

filtering the voice and data signals to separate the voice signals from the data signals wherein the step of filtering comprises sending the combined voice and data signals from the module to a modem and sending only the voice signals from the modem back to the module; and

distributing the filtered voice signals from the module.

18. (cancelled)

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19. (cancelled)

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